INVENTOR INFORMATION

Citizenship Country::

Inventor One Given Name:: Hiroaki Family Name:: FUKUDA Mailing Address Line One:: c/o Ricoh Co., Ltd. Mailing Address Line Two:: 3-6, Nakamagome 1-chome City:: Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555 Citizenship Country:: JAPAN Inventor Two Given Name:: Yoshiyuki Family Name:: NAMIZUKA Mailing Address Line One:: c/o Ricoh Co., Ltd. Mailing Address Line Two:: 3-6, Nakamagome 1-chome City:: Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555 Citizenship Country:: JAPAN Inventor Three Given Name:: Yuji Family Name:: TAKAHASHI Mailing Address Line One:: c/o Ricoh Co., Ltd. Mailing Address Line Two:: 3-6, Nakamagome 1-chome City:: Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555 Citizenship Country:: JAPAN Inventor Four Given Name:: Yasuyuki Family Name:: NOMIZU Mailing Address Line One:: c/o Ricoh Co., Ltd. Mailing Address Line Two:: 3-6, Nakamagome 1-chome City:: Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555 Citizenship Country:: JAPAN Inventor Five Given Name:: Fumio Family Name:: YOSHIZAWA Mailing Address Line One:: c/o Ricoh Co., Ltd. Mailing Address Line Two:: 3-6, Nakamagome 1-chome City:: Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555

JAPAN

Inventor Six Given Name:: Family Name:: Mailing Address Line One:: Mailing Address Line Two:: City:: State or Province:: Country:: Postal or Zip Code:: Citizenship Country::	Sugitaka OTEKI c/o Ricoh Co., Ltd. 3-6, Nakamagome 1-chome Ohta-ku TOKYO JAPAN 143-8555 JAPAN
Inventor Seven Given Name:: Family Name:: Mailing Address Line One:: Mailing Address Line Two:: City:: State or Province:: Country:: Postal or Zip Code:: Citizenship Country::	Takeharu TONE c/o Ricoh Co., Ltd. 3-6, Nakamagome 1-chome Ohta-ku TOKYO JAPAN 143-8555 JAPAN
Inventor Eight Given Name:: Family Name:: Mailing Address Line One:: Mailing Address Line Two:: City:: State or Province:: Country:: Postal or Zip Code:: Citizenship Country::	Rie ISHII c/o Ricoh Co., Ltd. 3-6, Nakamagome 1-chome Ohta-ku TOKYO JAPAN 143-8555 JAPAN
Inventor Nine Given Name:: Family Name:: Mailing Address Line One:: Mailing Address Line Two:: City:: State or Province:: Country:: Postal or Zip Code:: Citizenship Country::	Hideto MIYAZAKI c/o Ricoh Co., Ltd. 3-6, Nakamagome 1-chome Ohta-ku TOKYO JAPAN 143-8555 JAPAN
Inventor Ten Given Name:: Family Name:: Mailing Address Line One:: Mailing Address Line Two:: City:: State or Province:: Country:: Postal or Zip Code:: Citizenship Country:: Inventor Eleven Given Name::	Shinya MIYAZAKI c/o Ricoh Co., Ltd. 3-6, Nakamagome 1-chome Ohta-ku TOKYO JAPAN 143-8555 JAPAN Hiroyuki
Family Name:: Mailing Address Line One::	KAWAMOTO c/o Ricoh Co., Ltd.

Mailing Address Line Two:: 3-6, Nakamagome 1-chome

City:: Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555 Citizenship Country:: JAPAN

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

APPLICATION INFORMATION

Title Line One:: SIMD TYPE PROCESSOR, METHOD AND Title Line Two:: APPARATUS FOR PARALLEL PROCESSING, Title Line Three:: DEVICES THAT USE THE SIMD TYPE Title Line Four:: PROCESSOR OR THE PARALLEL PROCESSING Title Line Five:: APPARATUS, METHOD AND APPARATUS FOR Title Line Six::

IMAGE PROCESSING, COMPUTER PRODUCT

Total Drawing Sheets:: 34 Formal Drawings?:: YES Application Type:: UTILITY Docket Number:: 203930US6

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

PRIOR FOREIGN APPLICATIONS

Foreign Application One:: 2000-087580 Filing Date:: 3/27/00 Country:: Japan Priority Claimed:: YES

ASSIGNEE INFORMATION

Name of Assignee:: RICOH COMPANY, LIMITED Address Line One:: 3-6, Nakamagome 1-chome

City::

Ohta-ku State or Province:: TOKYO Country:: JAPAN Postal or Zip Code:: 143-8555